

TOMOSI, Jeno M.

Let us chat about electricity. Auto motor 12 no.3:8 F '59.

TOMOSKOZI, Istvan

Mechanism of some addition reactions of olefins. Magyar kem lap 18  
no.4:169-180 Ap '63.

1. Szerves Vegyipari Kutato Intezet.

COMMON ELEMENTS		COMMON VARIANTS INDEX	
1ST AND 2ND GROUPS		140 AND 4TH GROUPS	
<p><b>PROCESSES AND PROPERTIES INDEX</b></p> <p>5</p> <p>8</p> <p><b>Hungarian Sands and their Utilization in the Foundry Industry.</b> J. Tomócskay. (Bányászati és Kohászati Lapok, 1940, vol. 4, June, pp. 248-253). (In Hungarian). The present output of 105,000 metric tons per annum of ferrous castings in Hungary requires at least 100,000 tons of sand. The properties of the sands available and means of increasing the production are discussed.—N. A. R.</p> <p>T-12</p> <p><b>ASM-SLA METALLURGICAL LITERATURE CLASSIFICATION</b></p>			
1ST AND 2ND GROUPS		140 AND 4TH GROUPS	
1ST AND 2ND GROUPS		140 AND 4TH GROUPS	

1ST AND 2ND COLUMNS		PROCESSES AND PROPERTIES - 1000	
<p>Ca</p> <p>Agglomeration of moist silts containing iron or other metals. Jeno Tassonkay and Jeno Goldberger. Hung. 138,244, Jan. 2, 1918. Red mud 100 parts is mixed with 10-35 parts vegetable substance such as leaves, peat, or pumil. wastes. Also 2-10 parts by wt. tar, bitumen, or slag-forming substances may be incorporated. I. P.</p>		9	
<p>ASR-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>			
<p>1ST COLUMN</p> <p>2ND COLUMN</p>		<p>3RD COLUMN</p> <p>4TH COLUMN</p>	

BARNA, V.; SEPTILICI, E.; ARON, E.; CZENVENNY, A.; TOMOSOIU, L.

Considerations on staphylococcal otitis in sucklings. Microbiologia  
(Bucur) 6 no.1:33-34 Ja-F '61.

\*

TOMOSY, M. Jeno

Care of accumulators not in operation. Auto motor 17 no. 24:14  
21 D '64.

TOMOSY, M. Jeno

Transistor ignition. Pt.1. Auto motor 17 no.15:14 6 kg '64.

TOMOSY, M. Jeno

Ignition by means of transistors. Pt.3. Auto motor 17 no.17;12  
6 S'64.



TOMOSY, M. Jano

Data about spark plugs. Auto motor 17 no.18:14 21 S '64.

YONKAY, 11.3600

Storage capacity of cold accumulators. Auto motor 17 no.22:12  
21 11 104.

TOMOSY, M. Jeno

Ignition by transistors. Pt.2. Auto motor 18 no.16:12 21 Ag '64.

TOMOSY, M.Jeno

New products of the Factory of Automobile Electric Equipment in  
1965. Auto motor 18 no.1:11-12 6 Ja '65.

TOMOSY, M.Jeno

The Jungner dry batteries. Auto meter 18 no.2:12-13 21 Ja '65.

TOMOSY, M. Jeno

Three spark coils. Auto motor 18 no.3:14 6 F '65.

TOMOSY, M. Jeno

Treatment of Swedish dry batteries. Auto motor 18 no.5;14 6  
Mr '65.

TOMOSY, M. Jeno

A unique ignition. Auto motor 18 no.9:15 6 W/ '65.



TOMOSY, M.Jeno

The first start after the winter. Auto motor 17 no. 7:12 6 Ap '64.

TOMOSY, M.Jeno

Let us chat about electricity. Auto motor 15 no.24:14 21 D '62.

TOMOSY, M.Jeno

Voltage regulation of dynamos.Pt.7. Auto meter 16 no.21:14 6 N '63.

TOMOSY, M. Jeno

What should be the amperage of charging current? Auto motor  
17 no.2:14 21 Ja '64.

TOMOSY, M. Jeno

Semiconductors in the electric equipment of motor vehicles.  
Pt. 5. Auto motor 16 no.14:14 21 J1 '63.

TOMOSY, M. Jeno

"Batteries are problems to many people in wintertime."  
Auto motor 17 no. 3: 14 6 F '64.

TOMOSY, M. Jeno

Alarm device for the Trabant. Auto motor 17 no. 4:14 21 F '64.

TOMOSY, M. Jeno

News in the field of spark plugs. Auto motor 15 no.23:11 6 D '62.



TOMOSY, M.Jeno

Let us chat about electricity. Auto motor 15 no.20:14 21 0  
'62.

TOMOSY, M.Jeno

Voltage control of dynamos. Pt.9. Auto motor 16 no.23:14  
6 D'63.

TOMOSY, M. Jeno

Semiconductors in the electric equipment of automobiles.  
Auto motor 16 no.12:14 21 J. '63.

SECRET, N. J. 1962

That component parts are received from the U.S. 14/74  
21 J 1962.

TOMOSY, M.Jeno

Direction signals of Wartburg and Trabant cars. Auto motor  
17 no. 8:14 21 Ap '64.

TOMOSY, M. Jeno

What should be the amperage of charging current? Auto motor  
17 no.2:14 21 Ja '64.

TOMOSY, M. Jeno

Let us chat about electricity. Auto motor 16 no.3:14 6 F '63.

TOMOSY, M.Jeno

What makes the windshield foggy? What can we do about it?  
Auto motor 16 no.2:12 21 Ja '63.



TOMOSY, M. Jeno

When a windshield wiper does not function well.  
Auto motor 16 no.4:14 21 F '63.

TOMOSY, M. Jeno

Let us chat about electricity. Auto motor 15 no.8:14 Ap '62.

TOMOSY, M.Jeno

Let us chat about electricity. Auto motor 14 no.24:14 D '61.

TOMOSY, M. Jeno

Fuses of electric equipment of automobiles. Auto motor 17  
no. 9:12 6 My '64.

TOMOSY, M.Jeno

Spark plugs should also be treated. Auto motor 17  
no.10:14 21 My'64.

TOMOSY, M. Jeno

Let us talk about electricity. Auto motor 14 no.12:14 Je '61.

TOMOSY, M. Jeno

Let us talk about electricity. Auto motor 14 ro.14:12 J1 '61.

TOMOSY, M.Jeno

Motor vehicle driven by solar energy. Auto motor 13 no.21:14  
1 N '60.



TOMOSY, M. Jeno

Let us chat about electricity. Auto motor 15 no.19:14 6 0 '62.

TOMOSY, Jeno M.

Asymmetrical dipped beams. (2) (To be contd.) Auto motor 13 no.17:14  
s '60.

TOMOSY, M. Jeno

Let us talk about electricity. Auto motor 14 no.15:14 Ag '61.

TOMOSY, M. Jeno

Voltage regulation of dynamos. Pt.3. Auto motor 16 no.17:  
14 6 S '63.

TOMOSY, M. Jeno

Voltage regulation of dynamos. Pt.4. Auto motor 16 no.18:  
14 21 S '63.

TOMOSY, M. Jona

Let us chat about electricity. Auto motor 11 no.22:8  
1 D '58.

TOMOSY, M. Jeno

Let us chat about electricity. Auto motor 11 no.23:7 15 D '58.

TOMOSY, H. Jeno

Let us talk about electricity. Auto motor 14 no.18:14 S '61.



TOMOSY, H. Teno

Autumnal chat on the adjustment of headlights. Auto  
motor 14 no.19:14 0 '61.

TOMCZY, M. Jeno

Auto electricity topic at the start of the spring. Auto motor  
15 no.6:15 Mr '62.

TOMOSY, M. Jeno

Let us speak about the secret clutch. Auto motor 14 no.1:14 Ja '61.

TOMOSY, M. Jeno

Let us talk about windshield washing mechanism. Auto motor  
14 no.2:11 Ja '61.

TOMOSY, M. Jeno

Let us talk about spark plugs. Auto motor 14 no.3:12 F '61.

TOMOSY, M. Jeno

Let us talk about electricity. Auto motor 14 no. 3:14 Ap'61.

TOMOSY, M. Jeno

Interference filter. Auto motor 15 no.4:14 F. '62.

TOMOSY, M. Jeno

Let us talk about electricity. Auto motor 14 no.7:12 Ap '61.



TOMOSY, M. Jeno

Interesting data about spark plugs. Auto motor 15 no.14:14 21 JI '62.

TOMOSY, M. Jeno

Let us chat about electricity. Auto motor 14 no.13:14 6 J1 '62.

TOMOSY, M.Jeno

Let us chat about electricity. Auto motor 16 no.5:14 6 Mr '63.

TOMOSY, M. Jono

The alternating-current generator made by the Factory of Automobile  
Electric Equipment. Auto motor 16 no.7:14 6 Ap '63.

TOMOSY, M. Jeno

New items of automobile electric equipment. Auto motor  
16 no.6:14 21 Mr '63.

TOMOSY, M. Jeno

Voltage regulation of dynamos. Auto motor 16 no.15:12 6 Ag '63.

TOMOSY, M. Jeno

~~\_\_\_\_\_~~  
Semiconductors in the electric equipment of motor vehicles.  
Pt. 4. Auto motor 16 no.13:14 6 JI '63.

TOMOSY, M.Jeno

Semiconductors in the construction of motorcars. Auto motor 16 no.9:  
14 6 My '63.



TOMOSY, M. Jeno

Voltage regulation of the dynamo. Pt. 5. Auto motor 16 no.19:14  
6 0 '63.

TOMOSY, M. Jeno

Semiconductors in the electric equipment of automobiles.  
Pt. 2. Auto motor 16 no.10:14 21 My '63.

TOMOSY, M. Jeno

Voltage regulation of dynamos. Pt. 6. Auto motor 16 no.20:14  
21 0 '63.

TOMOV, K., inzh.

Color, music, man. Nauka i tekhn mladezh 14 no.6:5-7 Je '62.

TOTEV, Marko, inzh.; TODCROV, Milko, inzh.; TOMOV, Toma, inzh.;  
GEROV, Vladimir, inzh.

Some solutions in the design of the Maritsa-Iztok I Thermo-  
electric Plant. Elektroenergiia 13 no.5/6:12-21 My-Je '62.

TOMOV, T.G., inzh.

Dressing tin ores in heavy media. Nauch. soob. IGD 16:169-179  
'62. (MIRA 16:8)  
(Tin ores) (Ore dressing)

TOMOV, V., prof.; RAINOV, R., prof.; KRUSTEV, B.; VASILEV, Iv.

Surgical therapy of mediastinal tumors. Khirurgiia, Sofia 14 no.2/3:  
346-348 '61.

(MEDIASTINUM neopl)

TOMOV, A.

SURNAME, Given Names

Country: Bulgaria

Academic Degrees: Senior Scientific Collaborator

Affiliations: not given

Source: Sofia, Priroda, Vol X, No 4, July/August 1961, pp 60-63

Data: " Organophosphorous Compounds and Their Application in the  
Struggle Against Parasites. "

870 981443



TOMOV, A.; SPASOV, S.; BENVENISTI, I.

The use of fluorescent antibodies in the rapid diagnosis of  
enteropathogenic coli bacteria. Suvr. med. 13 no.8:25-32 '62.

(FLUORESCENT ANTIBODY TECHNIC)  
(ESCHERICHIA COLI INFECTIONS)

TOMOV, Al. (Belogradchik)

Laboratory work on the control rectifier and the single-tube receiver in the 11th grade. Mat 1 fiz Bulg 6 no.2:39-41 Mr-Apr '63.

TOMOV, Aleko

Preparation and use of silages blended with buttercup and coriander. Selskostop nauka 1 no.6:684-685 '62.

1. Institut za nezarazni bolesti i zookhigiena v Sofiia.

KUPENOV, N.; GOTEV, N.; SYMNALIYEV, M. [Symnaliev, M.]; TOMOV, A.; KHRISTOV, Iv.; BAYEV, V. [Baev, V.]; DOBREVA, Yev. [Dobrev, Ev.]; MICHEV, T.; CHEKHLAROV, V.

Natural tularemia focus in Bulgaria. Zhur. mikrobiol., epid. i immun. 41 no.4:124-131 Ap '64. (MIRA 18:4)

1. Kafedra voyennoy epidemiologii i gigiyeny Sofiyskogo vysshogo voyenno-meditsinskogo instituta, Bolgariya.

L OR/45-67 ESTP(1) JK  
ACC NR: AP6034521

SOURCE CODE: UR/0016/66/000/010/0062/0066

AUTHOR: Tomov, A.; Todorov, T.

ORG: Higher Military Medical Institute (Vysshiiy voyenno-meditsinskiy institut); Veterinary Institute for Contagious and Parasitic Diseases, Sofia (Veterinarnyy institut zaraznykh i parazitarnykh bolezney)

TITLE: Sensitivity and specificity of a combined rapid detection method for anthrax spores in soil

SOURCE: Zhurnal mikrobiologii, epidemiologii i immunobiologii, no. 10, 1966, 62-66

TOPIC TAGS: animal disease, anthrax, ~~detection methods~~, bacteria spore, soil BACTERIOLOGY, VETERINARY MEDICINE

ABSTRACT: A combined fluorescent antibody-selective capsule forming medium method was used for rapid detection of anthrax spores in soil. A soil suspension was first placed on the selective medium and the resulting cultures were studied microscopically using the fluorescent antibody method. Cultures from anthrax-infected soil revealed brightly fluorescent capsular microbes against a background of nonfluorescing noncapsular microbes. The test is rapid and sensitive, detecting

Card 1/2

UDC: 576.851.511.094.81.07+614.77-07

L 08745-67

ACC NR: AP6034521

samples infected with as low as 100—200 spores/gm. Orig. art. has:  
2 tables and 3 figures. [W.A. 50]

SUB CODE: 06/ SUBM DATE: 22Feb66/ ORIG REF: 003/ OTH REF: 002

Card 2/2 hc

TOMOV, Aleko; NAIDENOV, Naiden; POPOVA, Dobrina

Some statistical data on the hygienic properties of fodders  
and livestock poisoning in Bulgaria. Sel'skoston nauka 2 no.1:  
92-99 '63.

TOMOV, A., starshiy nauchnyy sotrudnik

Poisoning of cattle with wild sunflower. Veterinariia 41 no.2:  
113 F '65. (MIRA 18:3)

1. Institut biologii i patologii razmnozheniya i nezaraznykh  
bolezney, Sofiya.



BULGARIA

TOMOV, Aleko, Dr [Affiliation not given.]

"Abortions in Domestic Animals, Attributable to Estrogenic and Nitrophilic Plants."

Sofia, Veterinarna Sbirka, Vol 60, No 5, 1963; pp 11-13.

Abstract: Review of Western literature on topic (no bibliographic references but names of authors are given;) brief description of several recent instances of abortion, mainly bovine, suspected by author to have been due to ingestion of alfalfa or other green plants containing estrogenic substances or nitrites.

1/1

TOMOV, Aleko; DASKALOV, Krum

Bracken poisoning of calves. Sel'skoston nauka 2 no.7:342-346  
'63.

TOMOV, Borislav, inzh.

Switching of the Sofia cable network from 7 to 10 kv.  
Tekh delo 464 4 16 F '63.

TOSHEV, G., prof.; NINOV, Vulcho; TOMOV, Boris

Experience with ultrasonic therapy of pruritus vulvae essentialis. Akush. ginek. (Sofia) 3 no.1:68-71 '64

\*

TONCHEV, G.; MINOV, V.; TOMOV, B.; MIKHAILOVA

Ischio-rectal fistula caused by parametral abscess successfully treated with radar (decimetric waves). *Ekush. glazh. (Sofia)* 4 no.1:83-84 '66.

1. Sofia, Balneo-fizioterapevtichna poliklinika (glaven lekar: V. Minov).

RASEV, M.; ZOGRAFSKI, B.; TOMOV, I.

Clinical investigations with the nicotine-free cigarettes  
Atrotabac. Nauch. tr. vish. med. inst. Sofia 43 no.3:  
1-11 '64.

1. Chair of internal diseases at the Higher Medical Institute,  
Sofia (Director: Prof. M. Rasev).

GIDIKOV, A.; TOMOV, I.; GUNCHEV, L.

Some experiments on regulation by means of an analogous model.

Dokl. Bolg. akad. nauk 17 no.7:661-664 '64.

1. Predstavleno chl. korr. D. Mateyevym.

GIDIKOV, A.; TOMOV, I.; GUNCHEV, L.

Studies of regulation with the aid of analogue models. Doklady  
BAN 17 no.7:661-664 '66.

1. Predstavleno chl.korr.D. Mateyevym [Mateev, D.].



CENUSE, C., ing.; TOMOV, I., ing.; CENUSE, V., ing.; MELENCIUC, Vl.,  
ing.

Methods and resources for mechanical packing of underground  
cavities. Pt. 1. Rev min 15 no. 4:164-173 Mr '64.

TOMOV, K., inzh.; MLADENOV, Sl., d-r.

Electronic aiding surgery. Nauka i tekhn mladozh 15 no.6:24-25  
Je '63.

TOMOV, L.; STAIKOV, G.; ORBETSOV, M.

The incidence and diagnosis of atherosclerosis according to records of the 1st Internal Medicine Clinic for the past 10 years. Nauch. tr. vissh. med. inst. Sofia 41 no.7:69-93 '62.

1. Predstavena ot prof. M. Rashev.  
(ARTERIOSCLEROSIS)

TOMOV, L.; STAIKOV, G.; ORBETSOV, M.

On the diagnosis of atherosclerosis. Suvr. med. 12 no.11:  
55-65 '61.

1. Iz Katedrata po vutreshni bolesti pri VMI [Vissh meditsinski  
institut] - Sofia (Rukov. na katedrata prof. M. Rashev).  
(ARTERIOSCLEROSIS)

TOMOV, L.; VLADIMIROV, Vl.; ZOGRAFSKI, V.; TODOROV, N.

Result of the study of the effect of total sun eclipse in 1961 on the human organism. Suvr. med. 13 no.5:38-44 '62.

1. Iz Katedrata po vutreshni bolesti pri VMI [Vissh meditsinski institut] - Sofia (Rukovod. na katedrata prof. M. Rashev).

(SUNLIGHT)

TOMOV, Metodi, inzh.

Selecting the type of the Simsonov Most Dam. Khidrotekh i  
melior 8 no.8:238-239,241 '63.

STANEV, Panajot, st. n. sutr.; TOMOV, Nikola, n. sutr.

Scientific research on corn in Yugoslavia. Selskostop nauka  
3 no. 2:63-68 '64.

TOLGYESSY, Juraj, doc. inz. GSc.; PETKOV, Christomil Petkov; STEFANOV,  
Georgi Ivanov; TOMOV, Trifon Tomov, inz.

Nondestructive determination of indium in intermetallic alloys  
by neutron activation in using  $Po^{210}$  neutron source. Chem zvesti  
18 no.1:42-55 '64

1. Nauchno izsledovatel'ski geologicheski institut pri Glavno  
upravlenie po geologiya i okhrana na zemnite nedra, Labora-  
toriya aktivatsionen analiz, Sofiya (for all except Togyessy).
2. Katedra radiochemie a radionej chemie, Slovenska vysoka  
skola technicka, Bratislava ( for Tolgyessy).



L 1634-66 EWP(t)/EWP(b)  
ACCESSION NR: AP5024262

DIAAP/IJP(c) JD/JG

CZ/0043/64/000/009/0661/0668

AUTHOR: Stefanov, G. (Sofia); Nenov, N. (Sofia); Tomov, T. (Sofia); Zivkov, Z. (Zhivkov, Zh.) (Sofia); Georgiev, N. (Georgiyev, N.) (Sofia); Popov, C. (Popov, Kh.) (Sofia); Michajlov, M. (Mikhaylov, M.) (Sofia); Tolgyassy, J. (Tel'deshi, Yu.) (Engineer, Docent, Candidate of sciences) (Bratislava)

TITLE: Determination of gold in mineral raw materials by means of the neutron activation analysis

SOURCE: Chemické zvesti, no. 9, 1964, 661-668

TOPIC TAGS: gold, analytic chemistry, silicate, radiation spectrometer, radiometer, radiation chemistry, neutron irradiation, neutron flux, neutron

Abstract [Authors' German summary, modified]: A method is presented of determining gold in samples of silicates by means of the neutron activation method. Samples were irradiated in a nuclear reactor by a flux of neutrons of  $2.4 \times 10^{13} \text{ n by cm}^{-2} \text{ by s}^{-1}$ . The induced activity was measured by a 400-channel scintillation  $\gamma$  spectrometer or a B-2 radiometer. It is possible to determine gold in ore and non-ore raw materials up to the volume of  $2.8 \times 10^{-10}$  grams. Orig. art. has 2 graphs and 3 tables.

Card 1/2

I 1634-66

ACCESSION NR: AP5024262

ASSOCIATION: [Stefanov, Nenov, Tomov, Zivkov, Georgiev, Popov, Michajlov] Naucno  
 izsledovatelaki geologiceski institut pri Glavno upravljenje po geologija i ochrano  
 na zemnite nedra, Laboratorja aktivacionen analiz, Sofia (Activation Analysis  
 Laboratory, Scientific Research Institute of Geology, Main Administration for  
 the Geology and Protection of Mineral Resources) 55 / Tolgyesay / Katedra radiochemie  
 a radiacnej chemie Slovenskej vysokej skoly technickej, Bratislava (Slovak Institute  
 of Technology, Department of Radiochemistry and Radiation Chemistry) 55

SUBMITTED: 23 Jan 64

ENCL: 00

SUB CODE: GC, NP

NO REF SOV: 004

OTHER: 007

JPRS

Card 2/2

L 16140-66 EWP(j) RM/WW

ACC NR: AT6004206

SOURCE CODE: BU/2503/65/013/001/0043/0045

AUTHOR: Tomov, T.

ORG: none

TITLE: The influence of a constant electric field on scintillation of organic scintillators

SOURCE: Bulgarska akademiya na naukite. Fizicheski institut. Izvestiya na Fizicheskiya institut s ANEB, v. 13, no. 1, 1965, 43-45

TOPIC TAGS: scintillation counter, organic crystal,  
~~electric field~~, ~~beta detector~~

scintillation,

ABSTRACT: L. Mintrani and T. Bonchev (Comptes rendus de l'Academia Bulgare des sciences, vpl. 16, 5, 1963) reported a decrease in scintillation counts from an organic scintillator subjected to a strong static electric field. The author investigated experimentally the count-versus-electric-field relationship in stilbene scintillators subjected to fields up to 50 kV. The crystal registered  $\beta$  rays from P32, and the scintillation spectrum was recorded on a 60 channel amplitude analyzer built by the French SAIP company. The results are summarized in Fig. 1. The curves indicate that the electric field deforms the spectra registered by stilbene. No such effects could be found in

Card 1/2

L 16140-66  
ACC NR: AT6004206

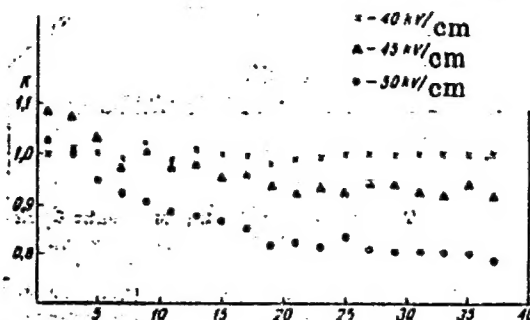


Fig. 1.  $K$  (the ratio of the number of pulses with and without the applied field) versus the electric field.

naphalene (breakdown at 20 kV/cm) and plastics (up to 100 kV/cm). The author thanks Docent L. Mitrani for his valuable assistance which made this investigation possible. Orig. art. has: 3 figures.

SUB CODE: 318 / SUBM DATE: none

Card 2/2